

WHAT IS CLAIMED IS:

1. A recording medium having a data structure for managing reproduction of at least still images recorded on the recording medium, comprising:

a data area storing at least one still image in a first file and audio data

5 in a second file; and

a playlist area storing at least one playlist, the playlist linking the first and second files.

2. The recording medium of claim 1, wherein the playlist including navigation
10 information providing presentation information regarding the first and second files.

3. The recording medium of claim 2, wherein the playlist includes first navigation information providing presentation information regarding the still
15 image in the first file, and second navigation information providing presentation information regarding audio data in the second file.

4. The recording medium of claim 3, wherein one of a playitem field and a sub-playitem field provides the first navigation information.

20

5. The recording medium of claim 4, wherein the one of the playitem field and the sub-playitem field includes an indicator indicating that the one of the

playitem field and the sub-playitem field provides information for still image presentation.

6. The recording medium of claim 4, wherein the one of the playitem field and
5 the sub-playitem field includes an indicator indicating a duration for displaying the still image.

7. The recording medium of claim 4, wherein the one of the playitem field and
the sub-playitem field includes an indicator indicating whether to display the
10 still image for an infinite duration.

8. The recording medium of claim 7, wherein the indicator indicates to display
the still image for an infinite duration until user input to change from the still
image is received.

15

9. The recording medium of claim 4, wherein the one of the playitem field and
the sub-playitem field includes identifiers identifying a clip of data including
the still image.

20 10. The recording medium of claim 4, wherein one of a playitem field and a
sub-playitem field provides the second navigation information.

11. The recording medium of claim 10, wherein the one of a playitem field and

a sub-playitem field providing the first navigation information is different from the one of a playitem field and a sub-playitem field providing the second navigation information.

- 5 12. The recording medium of claim 11, wherein the playlist further includes mark information, and the mark information includes a mark pointing to the still picture.

13. The recording medium of claim 3, wherein the playlist further includes
10 mark information, the mark information includes a mark pointing to the still picture.

14. A recording medium having a data structure for managing reproduction of at least still images recorded on the recording medium, comprising:

- 15 a data area storing at least one still image and audio data in separate files;

- a playlist area including a playlist, the playlist including a first one of a playitem and a sub-playitem that provides navigation information regarding the still image, the playlist including a second one of a playitem and a
20 sub-playitem that provides navigation information regarding the audio data.

15. A method of reproducing a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

reproducing at least one playlist from the recording medium, the playlist linking first and second files, the first file including at least one still image and the second file including audio data.

16. An apparatus for reproducing a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

a driver for driving an optical reproducing device to reproduce data recorded on the recording medium;

a controller for controlling the driver to reproduce at least one playlist from
5 the recording medium, the playlist linking first and second files, the first file including at least one still image and the second file including audio data.

17. A method of recording a data structure for managing reproduction of at least still images recorded on a recording medium, comprising:

recording a first file including at least one still image and a second file including audio data in the recording medium; and

10 recording at least one playlist in the recording medium, the playlist linking the first and second files.

18. An apparatus for recording a data structure for managing reproduction of at least multiple reproduction path video data on a recording medium, comprising:

a driver for driving an optical recording device to record data on the

recording medium;

an encoder for encoding at least multiple reproduction path video data;

and

a controller for controlling the driver to record a first file including at least one still image and a second file including audio data in the recording medium, and for controlling the driver to record at least one playlist in the recording medium, the playlist linking the first and second files.

5